IAP7 Rec'd PCT/PTO 17 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IPKNOWN) See 37/3CF/R 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	AM/ 2/9400						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE POTEA 2004/601928 NOVEMBER 18, 2004	PRIORITY DATE CLAIMED WOVEHBEL 18, 2003.						
TITLE OF INVENTION / /	SELECT						
SERIES FANS WITH FLOW MODIFICAT							
HOWARD HARRISON							
Applicant herewith submits to the United States Designated/Elected Office (DO/Ed	D/US) the following items and other information:						
1. Land This is a FIRST submission of items concerning a submission under 35 U.S.C. 37	1.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the Internatio	nal Bureau).						
b. A has been communicated by the International Bureau.	b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).						
a. Light is attached hereto.	a is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. Land have been communicated by the International Bureau.	b. have been communicated by the International Bureau.						
c. Lightary have not been made; however, the time limit for making such amend	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. Light have not been made and will not be made.	d. have not been made and will not be made.						
An English language translation of the amendments to the claims under PCT A	ticle 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary English Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)	(4).						
19. A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION	NO. (if known, see 37 C 15794.4	FR 1.5)	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
20. Other items or information:							
						:	
The following	fees have been subm	itted			1 CALCULATIONS	PTO USE ONLY	
	=			\$300	\$ 300	T TO GGE GAE!	
22. Examinati	on fee (37 CFR 1.492(c))			300		
If the written opinion p	repared by ISA/US or t	the interna	ational preliminary examinat	tion report prepared	\$		
			ons of PCT Article 33(1)-(4)				
23. Search fe	ee (37 CFR 1.492(b))						
IPEA/US indic	ates all claims satisfy i	provisions	preliminary examination report of PCT Article 33(1)-(4)	\$0			
Search fee (37 CFR 1	.445(a)(2)) has been p Searching Authority	aid on the	international application to	the USPTO as an	\$		
International Search F	Report prepared by an I	SA other t	than the US and provided to	the Office or	j		
					ļ		
TOT	AL OF 21, 22 and 23 =	nas filed i	n paper over 100 sheets (e.	xcludina			
☐ sequence listi	ng in compliance with : dium) (37 CFR 1.492(j)	37 CFR 1.	821(c) or (e) or computer p	rogram listing in an	1		
			of paper or fraction thereof.	1	4		
Total Sheets Ext		Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	- 100 = /50 ≈ x \$250			\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMBER FILED)	NUMBER EXTRA	RATE	\$	1	
Total claims		20 =		x \$ 50	\$		
Independent claims	<u> </u>	-3≈		x \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS =			\$ s				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =			\$				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED =			\$				
					Amount to be refunded:	\$	
SNALL BUTTY - 300/2 = 4/50				Amount to be charged	\$ 150		

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a. 🛂	A check in the amount of \$	to cover the above fe	P20 Rec'd PCT/PTO 17 les is enclosed.	MAY 2006			
ь. 🗆		in the amount of \$	to cover the above fees.				
с. 🗌	The Commissioner is hereby authorized to charge any Account No A duplicate copy of this sh		may be required, or credit any overpayment	to Deposit			
d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: NISTRIBUTED THERMAL SYSTEMS LTD. SIGNATURE 2914 SOUTH SHERIDAN WAY HOWARD HARRISON NAME SUITE 100 OAKVILLE, ONTARIO CHNADA LET 7L8							

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The PTO did not receive the following listed item(s)

NO POST CARD



Attention: PCT Legal Staff Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA USA 22313-1450

Dear Commissioner for Patents,

Re: PCT/CA2004/001926

PCT/CA2004/001927 PCT/CA2004/001928 National Phase

Please accept the enclosed transmittal letters and declarations for the above noted international patent applications. We are a small entity so the basic national fee is \$150. The credit card payment form covers this fee for all three applications.

Thank you for your attention to this matter. Please contact me at (905) 829-0060 or howard.harrison@distributedthermal.com if you have any questions.

Respectfully submitted,

Howard Harrison President, DTS Ltd.